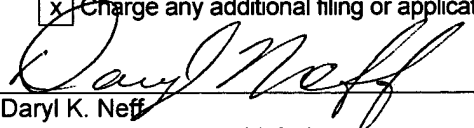
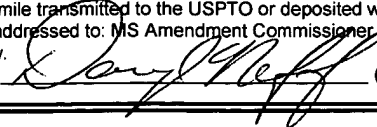
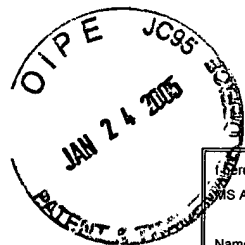


AMENDMENT TRANSMITTAL LETTER			Docket No. FIS920030118US1																																											
Application No. 10/604,374	Filing Date July 15, 2003	Examiner Trong Q. Phan	Art Unit 2818																																											
Applicant(s): Hoki Kim et al.																																														
Invention: GAIN CELL MEMORY HAVING READ CYCLE INTERLOCK																																														
<p align="center">TO THE COMMISSIONER FOR PATENTS</p> <p>Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.</p>																																														
<table border="1"><thead><tr><th colspan="6">CLAIMS AS AMENDED</th></tr><tr><th></th><th>Claims Remaining After Amendment</th><th>Highest Number Previously Paid</th><th>Number Extra Claims Present</th><th>Rate</th><th></th></tr></thead><tbody><tr><td>Total Claims</td><td align="center">20</td><td align="center">20</td><td align="center">0</td><td></td><td></td></tr><tr><td>Independent Claims</td><td align="center">3</td><td align="center">- 3</td><td align="center">0</td><td></td><td></td></tr><tr><td colspan="5">Multiple Dependent Claims (check if applicable) <input type="checkbox"/></td><td></td></tr><tr><td colspan="5">Other fee (please specify):</td><td></td></tr><tr><td colspan="5">TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</td><td></td></tr></tbody></table>					CLAIMS AS AMENDED							Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate		Total Claims	20	20	0			Independent Claims	3	- 3	0			Multiple Dependent Claims (check if applicable) <input type="checkbox"/>						Other fee (please specify):						TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					
CLAIMS AS AMENDED																																														
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Multiple Dependent Claims (check if applicable) <input type="checkbox"/>																																														
Other fee (please specify):																																														
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:																																														
<input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity																																														
<input checked="" type="checkbox"/> No additional fee is required for this amendment.																																														
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____ A duplicate copy of this sheet is enclosed.																																														
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.																																														
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.																																														
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>09-0458</u> as described below. A duplicate copy of this sheet is enclosed.																																														
<input checked="" type="checkbox"/> Credit any overpayment.																																														
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.																																														
 Daryl K. Neff Attorney Reg. No.: 38,253			Dated: January 19, 2005																																											
<div><div>I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MIS Amendment Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below. Dated: January 19, 2005</div><div>Signature:  (Daryl K. Neff)</div></div>																																														



IFW

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: MS Amendment, Commissioner for Patents, Alexandria, VA 22313-1450 on this date: January 19, 2005	
Name of Depositor:	Daryl K. Neff
Signature	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE	
In re application of: Hoki Kim et al.	Date: January 19, 2005
Serial Number: 10/604,374	Examiner: Trong Q. Phan
Filed: July 15, 2003	Group Art Unit: 2818
Title: GAIN CELL MEMORY HAVING READ CYCLE INTERLOCK	H. Daniel Schnurmann IBM Corporation D/18G, B/300, Zip 482 2070 Route 52 Hopewell Junction, NY 12533-6531

SUPPLEMENTAL AMENDMENT

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Further in response to the Office Action dated October 7, 2004, Applicants submit the following amendments and remarks for the Examiner's consideration.